| Project Names | Garmouth Low Level Bunds | Key | Кеу | | |
|-------------------|--------------------------|----------------|------------|--|--|
| Project Status | Concept | Very Unlikely | 0 - 10% | | |
| Cost Centre | t.b.c | Possible | 11 to 30% | | |
| Management Centre | t.b.c | Likely | 31 to 50% | | |
| Date | 01/09/2022 | Very Likely | 51 to 70% | | |
| Revison | | Almost Certain | 70% to 80% | | |



| Risk no. | Risk the risk is that | Consequences of uncontained risk time/cost etc | Mitigation measures to reduce affects of risk | % Likelihood of occurrence | Likelihood of occurrence | Impact of occurrence | Importance |
|----------|--|--|---|-------------------------------|-----------------------------|-------------------------|------------|
| | Documents/Approvals | | | | | | |
| | Unable to Achieve planning permssion within 6 months of submission if requierd | Time/Cost | Work with Moray Council Planners during the design stage. Pre scope discuss with Planners any Killer issues | 30% | Possible | High | Medium |
| | Unable to Achieve CAR prior to works starting | Time/Cost | Client to provide list of Key contacts. Contractor to begin early dialogue to determine consent needs | 10% | Very Unlikely | Medium | Low |
| | Unable to get Nature Scot Consent prior to works starting on site | Time/Cost | Client to provide list of Key contacts. Contractor to begin early dialogue to determine consent needs | 10% | Very Unlikely | Medium | Low |
| | Conformation if Reservoirs consent is required | Time/ Cost | Employ Panel Engineering to work with SEPA to understand risk | 10% | Very Unlikely | High | Low |
| | Design | | | | | | |
| | Lack of survey Data | Time | Undertake Topographical survey prior to design starting | 10% | Very Unlikely | Medium | Low |
| | Landownership disputes | time and Cost | Underteak ownership surveys ealy in project life | 25% | Possible | | |
| | Construction | | | | 0 | | |
| | Unforseen ground conditions | Time/ Cost | | 20% | Possible | Medium | Low |
| | Condition of Scour protection | Time/ Cost | Undertake survey prior to design commensing | 30% | Possible | High | Medium |
| 4 | Condition of Railway bridge walls | Time/ Cost | Undertake survey prior to design commensing | 30% | Possible | high | Medium |